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PTO/SB/21 (08-00)

10/008,613

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Application Number &

Confirmation Number

FORM					Filing Date 11/8/2001		/8/2001	
(to be used for all correspondence after initial filing)					First Named Inventor Pierce		erce	
					Group Art Unit			
					Examiner Name			
Tota	I Number of	Pages in This Sub	mission		Attorney Docket Nu	ımber	RS	SM014001
ENCLOSURES (check all that apply)								
Fee Tr	ansmittal F			Assignn	nent Papers	·//		After Allowance Communication to Group
	Fee Attached			Drowing(a)		Appeal Communication to Board of Appeals and Interferences		
Amend	lment / Re	ply		Licensir	ng-related Papers		۱ /	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
	After Final			Petition] '	Proprietary Information
	Affidavits/declaration(s)				to Convert to a nal Application] :	Status Letter
Extens	Extension of Time Request			Power of Attorney, Revocation Change of Correspondence Address		, 🛭	了	Other Enclosure(s) (please identify below):
Expres	Express Abandonment Request		Terminal Disclaimer		Co	Copies of Cited Documents, Postcard		
× Informa	Information Disclosure Statement			Reques	t for Refund			
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lncomp	Response to Missing Parts/ Incomplete Application		Remar	ks				JUL 0 8 2003
	Response to Missing Parts under 37 CFR 1.52 or 1.53		Te		Technology Center 2600			
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm	Ric	chard A. Dunning,	Jr.					
or Individual name								
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Signature		6/3	2/0	2 =	Ś	Date		Klaca

Attorney Docket No.: RSM014001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Pierce et al. Art Unit : Serial No. : 10/008,613 Examiner :

Filed: 11/8/2001 Conf. No.: 3742

Title : SERVICES BASED ON POSITION LOCATION USING BROADCAST

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Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is a modified form PTO-1449 listing documents for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of documents, or that inclusion of a document in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

- within three months of the filing date of the application, or date of entry into the national stage of an international application, or before the mailing date of a first office action on the merits, whichever event last occurred;
- before the mailing of a first official action after the filing of a request for continued examination (RCE) under 37 CFR § 1.114;
- after three months from the filing date of this national application or the date of entry of the national stage in an international application, or after the mailing date of the first official action on the merits, whichever event last occurred, but before the mailing date of the first to occur of either: (1) a final action under 37 CFR § 1.113; or (2) an action that otherwise closes prosecution in the application, and:

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Attorney's Docket No.: RSM014001

Applicant : Pierce Serial No. : 10/008,613 Filed : 11/8/2001

Page: 2

			ed hereto is the fee set forth under 37 CFR § 1.17(p) for submission
			s Information Disclosure Statement under 37 CFR § 1.97(c); OR
		``	cant certifies pursuant to 37 CFR § 1.97(e) that:
			each item of information contained in this Information Disclosure
			Statement was first cited in a communication from a foreign patent
			office in a counterpart foreign application not more than three
		_	months prior to the filing of this Statement; OR
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			office in a counterpart foreign application and, to the knowledge of
			the person signing this certification after making reasonable
			inquiry, no item of information contained in this Statement was
			known to any individual designated under 37 CFR § 1.56(c) more
_	1 6	. 1	than three months prior to the filing of this Statement;
			yment of the issue fee but after the mailing date of the first to occur
			a final action under 37 CFR § 1.113; or (2) an action that otherwise
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		Appıı	cant certifies pursuant to 37 CFR. § 1.97(e) that: each item of information contained in this Information Disclosure
		ш	Statement was cited in a communication from a foreign patent
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			months prior to the filing of this Statement; or
			no item of information contained in this Information Disclosure
		Ц	Statement was cited in a communication from a foreign patent
			office in a counterpart foreign application and, to the knowledge of
			the person signing this certification after making reasonable
			inquiry, no item of information contained in this Statement was
			known to any individual designated under 37 CFR § 1.56(c) more
			than three months prior to the filing of this Statement; AND
		attach	ned hereto is the fee set forth under 37 CFR § 1.17 (p) for submission
	لبا		s Information Disclosure Statement under 37 CFR § 1.97(c); OR
	after		yment of the issue fee. Applicant requests that the information
			this Information Disclosure Statement be placed in the file according
			§ 1.97(i), although the information may not be considered by the
	USPT		(1), uniough the internation carry
This a			lies, under 35 U.S.C. § 120, on the earlier filing date of prior
applica	ation N	Io. /	, filed on, and the documents cited therein are
hereby	refere	nced, b	ut are not required to be provided in this application under 37 CFR §
1.98(d		•	•
Each i	tem of	inform	ation contained in this Information Disclosure Statement was cited in
			rom a foreign patent office in a counterpart application, and the
comm	unicatio	on was	not received by any individual designated in 37 CFR § 1.56(c) more
than th	hirty da	ays pric	or to the filing of this Information Disclosure Statement. 37 CFR §
1.704(-	

Applicant : Pierce Serial No. : 10/008,613 Filed : 11/8/2001 Attorney's Docket No.: RSM014001

Page: 3

Applicant submits that no fee is required for the consideration of this Information Disclosure Statement.

Consideration of the listed documents and favorable action are respectfully requested.

Date:

Law Office of Richard A. Dunning, Jr.

343 Soquel Avenue, Suite 311

Santa Cruz, CA 95062

Telephone: 831.420.0561 Facsimile: 413.541.0092 Respectfully submitted,

Richard A. Dunning, Jr.

Attorney/Agent for Applicant(s)

Reg. No. 42502

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

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Complete if Known						
Appl. No. & Conf. No.	10/008,613	3742				
Filing Date	11/8/2001					
First Named Inventor	Pierce et al.					
Group Art Unit						
Examiner Name						
Attorney Docket Number	RSM014001	_				

				U.S. PATENT DOCUMEN	TS	
Examiner Initials*	Cite No.1	U.S. Patent Doo Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Α	4,894,662		Counselman	01-16-1990	
	В	5,398,034		Spilker, Jr.	03-14-1995	
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				FOREIGN	PATENT DOCUMENTS			
Examiner Initials*		Foreign Patent Document				Date of Publication of	Pages, Columns, Lines,	Т6
	Cite No. ¹	Office ³	Number ⁴	Kind Code⁵ (<i>if known</i>)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Ľ
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.